

## EAST Search History

| Ref # | Hits | Search Query   | DBs            | Default Operator | Plurals | Time Stamp       |
|-------|------|--|----------------|------------------|---------|------------------|
| S224  | 5191 | ((("370"/.clas. or "373"/.clas. or "455"/.clas. or "700"/.clas. or "704"/.clas. or "709"/.clas. or "714"/.clas. or "725"/.clas. or "514"/.clas. or "424"/.clas. or "235"/.clas. or "380"/.clas. OR "2\$2"/.clas. or "3\$2"/.clas. or "4\$2"/.clas. or "5\$2"/.clas. or "7\$2"/.clas. or 235/380.ccls. or 340/309.ccls. or 340/539.ccls. or 368/10.ccls. or 369/53.ccls. or 370/231.ccls. OR 370/252.ccls. or 370/310.ccls. or 370/311.ccls. or 370/320.ccls. or 370/328.ccls. or 370/329.ccls. or 370/331.ccls. or 370/335.ccls. or 370/338.ccls. or 370/342.ccls. or 370/349.ccls. or 370/350.ccls. or 370/352.ccls. or 370/389.ccls. or 370/392.ccls. or 370/394.ccls. or 370/395.ccls. or 370/401.ccls. or 370/411.ccls. or 370/468.ccls. or 370/428.ccls. or 370/338.ccls. or 370/349.ccls. or 370/402.ccls. or 370/349.ccls. or 370/352.ccls. or 370/402.ccls. or 370/389.ccls. or 370/394.ccls. or 370/503.ccls. or 375/009.ccls. or 375/024.ccls. or 380/282.ccls. OR 424/439.ccls. or 455/69.ccls. or 455/400-410.ccls. or 455/403.ccls. or 455/410.ccls. or 455/426.ccls. or 455/432.ccls. or 455/436.ccls. or 455/466.ccls. or 455/410.ccls. or 455/461.ccls. or 455/436.ccls. or 455/450.ccls. or 455/522.ccls. or 455/550.ccls. or 455/553.ccls. OR 514/338.ccls. OR 704/228.ccls. or 706/44.ccls. or 707/8.ccls. or 709/223.ccls. or 709/246.ccls. or 709/219.ccls. or 709/224.ccls. or 709/227.ccls. or 709/230.ccls. or 709/245.ccls. or 713/167.ccls. or 714/732.ccls. or 714/734.ccls. or | US-PCPUB;USPAT | ADJ              | ON      | 2009/01/07 12:20 |

|      |     |  |                        |     |    |                     |
|------|-----|--|------------------------|-----|----|---------------------|
|      |     | 714/736.ccls. or 725/38.ccls. )<br>and (@ad<"20031020")) and<br>(transmit and receive and<br>packet and mobile and<br>protocol and data) and<br>(CDMA)   |                        |     |    |                     |
| S225 | 923 | ((("370"/.clas. or "373"/.clas.<br>or "455"/.clas. or "700"/.clas.<br>or "704"/.clas. or "709"/.clas.<br>or "714"/.clas. or "725"/.clas.<br>or "514"/.clas. or "424"/.clas.<br>or "235"/.clas. or "380"/.clas.<br>OR "2\$2"/.clas. or "3\$2"/.clas.<br>or "4\$2"/.clas. or "5\$2"/.clas.<br>or "7\$2"/.clas. or 235/380.<br>ccls. or 340/309.ccls. or<br>340/539.ccls. or 368/10.ccls.<br>or 369/53.ccls or 370/231.ccls.<br>OR 370/252.ccls. or 370/310.<br>ccls. or 370/311.ccls. or<br>370/320.ccls. or 370/328.ccls.<br>or 370/329.ccls. or 370/331.<br>ccls. or 370/335.ccls. or<br>370/338.ccls. or 370/342.ccls.<br>or 370/349.ccls. or 370/350.<br>ccls. or 370/352.ccls. or<br>370/389.ccls. or 370/392.ccls.<br>or 370/394.ccls. or 370/395.<br>ccls. or 370/401.ccls. or<br>370/411.ccls. or 370/468.ccls.<br>or 370/428.ccls. or 370/338.<br>ccls. or 370/349.ccls. or<br>370/402.ccls. or 370/349.ccls.<br>or 370/352.ccls. or 370/402.<br>ccls. or 370/389.ccls. or<br>370/394.ccls. or 370/503.ccls.<br>or 375/009.ccls. or 375/024.<br>ccls. or 380/282.ccls OR<br>424/439.ccls. or 455/69.ccls.<br>or 455/400-410.ccls. or<br>455/403.ccls. or 455/410.ccls.<br>or 455/426.ccls. or 455/432.<br>ccls. or 455/436.ccls. or<br>455/466.ccls. or 455/410.ccls.<br>or 455/461.ccls. or 455/436.<br>ccls. or 455/450.ccls. or<br>455/522.ccls. or 455/550.ccls.<br>or 455/553.ccls. OR 514/338.<br>ccls. OR 704/228.ccls. or<br>706/44.ccls. or 707/8.ccls. or<br>709/223.ccls. or 709/246.ccls.<br>or 709/219.ccls. or 709/224.<br>ccls. or 709/227.ccls. or<br>709/230.ccls. or 709/245.ccls.<br>or 713/167.ccls. or 714/732.<br>ccls. or 714/734.ccls. or | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/08<br>08:50 |

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|      |     | 714/736.ccls. or 725/38.ccls. )<br>and (@ad<"20031020")) and<br>(transmit and receive and<br>packet and mobile and<br>protocol and data) and<br>(wCDMA)   |                        |     |    |                     |
| S226 | 207 | ((("370"/.ccls. or "373"/.ccls.<br>or "455"/.ccls. or "700"/.ccls.<br>or "704"/.ccls. or "709"/.ccls.<br>or "714"/.ccls. or "725"/.ccls.<br>or "514"/.ccls. or "424"/.ccls.<br>or "235"/.ccls. or "380"/.ccls.<br>OR "2\$2"/.ccls. or "3\$2"/.ccls.<br>or "4\$2"/.ccls. or "5\$2"/.ccls.<br>or "7\$2"/.ccls. or 235/380.<br>ccls. or 340/309.ccls. or<br>340/539.ccls. or 368/10.ccls.<br>or 369/53.ccls or 370/231.ccls.<br>OR 370/252.ccls. or 370/310.<br>ccls. or 370/311.ccls. or<br>370/320.ccls. or 370/328.ccls.<br>or 370/329.ccls. or 370/331.<br>ccls. or 370/335.ccls. or<br>370/338.ccls. or 370/342.ccls.<br>or 370/349.ccls. or 370/350.<br>ccls. or 370/352.ccls. or<br>370/389.ccls. or 370/392.ccls.<br>or 370/394.ccls. or 370/395.<br>ccls. or 370/401.ccls. or<br>370/411.ccls. or 370/468.ccls.<br>or 370/428.ccls. or 370/338.<br>ccls. or 370/349.ccls. or<br>370/402.ccls. or 370/349.ccls.<br>or 370/352.ccls. or 370/402.<br>ccls. or 370/389.ccls. or<br>370/394.ccls. or 370/503.ccls.<br>or 375/009.ccls. or 375/024.<br>ccls. or 380/282.ccls OR<br>424/439.ccls. or 455/69.ccls.<br>or 455/400-410.ccls. or<br>455/403.ccls. or 455/410.ccls.<br>or 455/426.ccls. or 455/432.<br>ccls. or 455/436.ccls. or<br>455/466.ccls. or 455/410.ccls.<br>or 455/461.ccls. or 455/436.<br>ccls. or 455/450.ccls. or<br>455/522.ccls. or 455/550.ccls.<br>or 455/553.ccls. OR 514/338.<br>ccls. OR 704/228.ccls. or<br>706/44.ccls. or 707/8.ccls. or<br>709/223.ccls. or 709/246.ccls.<br>or 709/219.ccls. or 709/224.<br>ccls. or 709/227.ccls. or<br>709/230.ccls. or 709/245.ccls.<br>or 713/167.ccls. or 714/732. | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/08<br>08:52 |

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|      |     | ccls. or 714/734.ccls. or 714/736.ccls. or 725/38.ccls. ) and (@ad<"20031020")) and (transmit and receive and packet and mobile and protocol and data) and (wCDMA) and (link and delay and time and interval)   |                 |     |    |                  |
| S227 | 207 | ((("370"/.clas. or "373"/.clas. or "455"/.clas. or "700"/.clas. or "704"/.clas. or "709"/.clas. or "714"/.clas. or "725"/.clas. or "514"/.clas. or "424"/.clas. or "235"/.clas. or "380"/.clas. OR "2\$2"/.clas. or "3\$2"/.clas. or "4\$2"/.clas. or "5\$2"/.clas. or "7\$2"/.clas. or 235/380. ccls. or 340/309.ccls. or 340/539.ccls. or 368/10.ccls. or 369/53.ccls. or 370/231.ccls. OR 370/252.ccls. or 370/310. ccls. or 370/311.ccls. or 370/320.ccls. or 370/328.ccls. or 370/329.ccls. or 370/331. ccls. or 370/335.ccls. or 370/338.ccls. or 370/342.ccls. 10570597or 370/349.ccls. or 370/350.ccls. or 370/352.ccls. or 370/389.ccls. or 370/392. ccls. or 370/394.ccls. or 370/395.ccls. or 370/401.ccls. or 370/411.ccls. or 370/468. ccls. or 370/428.ccls. or 370/338.ccls. or 370/349.ccls. or 370/402.ccls. or 370/349. ccls. or 370/352.ccls. or 370/402.ccls. or 370/389.ccls. or 370/394.ccls. or 370/503. ccls. or 375/009.ccls. or 375/024.ccls. or 380/282.ccls OR 424/439.ccls. or 455/69. ccls. or 455/400-410.ccls. or 455/403.ccls. or 455/410.ccls. or 455/426.ccls. or 455/432. ccls. or 455/436.ccls. or 455/466.ccls. or 455/410.ccls. or 455/461.ccls. or 455/436. ccls. or 455/450.ccls. or 455/522.ccls. or 455/550.ccls. or 455/553.ccls. OR 514/338. ccls. OR 704/228.ccls. or 706/44.ccls. or 707/8.ccls. or 709/223.ccls. or 709/246.ccls. or 709/219.ccls. or 709/224. ccls. or 709/227.ccls. or 709/230.ccls. or 709/245.ccls. | US-PGPUB; USPAT | ADJ | ON | 2009/01/08 08:57 |

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|      |      | or 713/167.ccls. or 714/732.ccls. or 714/734.ccls. or 714/736.ccls. or 725/38.ccls. ) and (@ad<"20031020")) and (transmit and receive and packet and mobile and protocol and data) and (wCDMA) and (link and delay and time and interval)   |                 |     |    |                  |
| S228 | 1    | "10570597"  | US-PGPUB; USPAT | ADJ | ON | 2009/01/08 08:57 |
| S234 | 2594 | Transmission Time Intervals   | US-PGPUB; USPAT | ADJ | ON | 2009/01/08 09:05 |
| S235 | 3    | Transmission Time Intervals physical channel  | US-PGPUB; USPAT | ADJ | ON | 2009/01/08 09:05 |
| S236 | 40   | ((("370"/.clas. or "373"/.clas. or "455"/.clas. or "700"/.clas. or "704"/.clas. or "709"/.clas. or "714"/.clas. or "725"/.clas. or "514"/.clas. or "424"/.clas. or "235"/.clas. or "380"/.clas. OR "2\$2"/.clas. or "3\$2"/.clas. or "4\$2"/.clas. or "5\$2"/.clas. or "7\$2"/.clas. or 235/380.ccls. or 340/309.ccls. or 340/539.ccls. or 368/10.ccls. or 369/53.ccls. or 370/231.ccls. OR 370/252.ccls. or 370/310.ccls. or 370/311.ccls. or 370/320.ccls. or 370/328.ccls. or 370/329.ccls. or 370/331.ccls. or 370/335.ccls. or 370/338.ccls. or 370/342.ccls. 10570597or 370/349.ccls. or 370/350.ccls. or 370/352.ccls. or 370/389.ccls. or 370/392.ccls. or 370/394.ccls. or 370/395.ccls. or 370/401.ccls. or 370/411.ccls. or 370/468.ccls. or 370/428.ccls. or 370/338.ccls. or 370/349.ccls. or 370/402.ccls. or 370/349.ccls. or 370/352.ccls. or 370/402.ccls. or 370/389.ccls. or 370/394.ccls. or 370/503.ccls. or 375/009.ccls. or 375/024.ccls. or 380/282.ccls OR 424/439.ccls. or 455/69.ccls. or 455/400-410.ccls. or 455/403.ccls. or 455/410.ccls. or 455/426.ccls. or 455/432. | US-PGPUB; USPAT | ADJ | ON | 2009/01/08 09:07 |

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|      |   | ccls. or 455/436.ccls. or 455/466.ccls. or 455/410.ccls. or 455/461.ccls. or 455/436.ccls. or 455/450.ccls. or 455/522.ccls. or 455/550.ccls. or 455/553.ccls. OR 514/338.ccls. OR 704/228.ccls. or 706/44.ccls. or 707/8.ccls. or 709/223.ccls. or 709/246.ccls. or 709/219.ccls. or 709/224.ccls. or 709/227.ccls. or 709/230.ccls. or 709/245.ccls. or 713/167.ccls. or 714/732.ccls. or 714/734.ccls. or 714/736.ccls. or 725/38.ccls. ) and (@ad<"20031020")) and (transmit and receive and packet and mobile and protocol and data) and (wCDMA) and (link and delay and time and interval) and (Transmission Time Interval)   |                 |     |    |                     |
| S237 | 6 | ((("370"/.clas. or "373"/.clas. or "455"/.clas. or "700"/.clas. or "704"/.clas. or "709"/.clas. or "714"/.clas. or "725"/.clas. or "514"/.clas. or "424"/.clas. or "235"/.clas. or "380"/.clas. OR "2\$2"/.clas. or "3\$2"/.clas. or "4\$2"/.clas. or "5\$2"/.clas. or "7\$2"/.clas. or 235/380.ccls. or 340/309.ccls. or 340/539.ccls. or 368/10.ccls. or 369/53.ccls. or 370/231.ccls. OR 370/252.ccls. or 370/310.ccls. or 370/311.ccls. or 370/320.ccls. or 370/328.ccls. or 370/329.ccls. or 370/331.ccls. or 370/335.ccls. or 370/338.ccls. or 370/342.ccls. 10570597or 370/349.ccls. or 370/350.ccls. or 370/352.ccls. or 370/389.ccls. or 370/392.ccls. or 370/394.ccls. or 370/395.ccls. or 370/401.ccls. or 370/411.ccls. or 370/468.ccls. or 370/428.ccls. or 370/338.ccls. or 370/349.ccls. or 370/402.ccls. or 370/349.ccls. or 370/352.ccls. or 370/402.ccls. or 370/389.ccls. or 370/394.ccls. or 370/503.ccls. or 375/009.ccls. or 375/024.ccls. or 380/282.ccls OR 424/439.ccls. or 455/69.ccls. or 455/400-410.ccls. or | US-PGPUB; USPAT | ADJ | ON | 2009/01/08<br>14:24 |

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|------|---|--|-----------------|-----|----|------------------|
|      |   | 455/403.ccls. or 455/410.ccls. or 455/426.ccls. or 455/432.ccls. or 455/436.ccls. or 455/466.ccls. or 455/410.ccls. or 455/461.ccls. or 455/436.ccls. or 455/450.ccls. or 455/522.ccls. or 455/550.ccls. or 455/553.ccls. OR 514/338.ccls. OR 704/228.ccls. or 706/44.ccls. or 707/8.ccls. or 709/223.ccls. or 709/246.ccls. or 709/219.ccls. or 709/224.ccls. or 709/227.ccls. or 709/230.ccls. or 709/245.ccls. or 713/167.ccls. or 714/732.ccls. or 714/734.ccls. or 714/736.ccls. or 725/38.ccls. ) and (@ad<"20031020")) and (transmit and receive and packet and mobile and protocol and data) and (wCDMA) and (link and delay and time and interval) and (Transmission Time Interval) and (alignment)   |                 |     |    |                  |
| S238 | 6 | ((("370"/.clas. or "373"/.clas. or "455"/.clas. or "700"/.clas. or "704"/.clas. or "709"/.clas. or "714"/.clas. or "725"/.clas. or "514"/.clas. or "424"/.clas. or "235"/.clas. or "380"/.clas. OR "2\$2"/.clas. or "3\$2"/.clas. or "4\$2"/.clas. or "5\$2"/.clas. or "7\$2"/.clas. or 235/380.ccls. or 340/309.ccls. or 340/539.ccls. or 368/10.ccls. or 369/53.ccls. or 370/231.ccls. OR 370/252.ccls. or 370/310.ccls. or 370/311.ccls. or 370/320.ccls. or 370/328.ccls. or 370/329.ccls. or 370/331.ccls. or 370/335.ccls. or 370/338.ccls. or 370/342.ccls. 10570597 or 370/349.ccls. or 370/350.ccls. or 370/352.ccls. or 370/389.ccls. or 370/392.ccls. or 370/394.ccls. or 370/395.ccls. or 370/401.ccls. or 370/411.ccls. or 370/468.ccls. or 370/428.ccls. or 370/338.ccls. or 370/349.ccls. or 370/402.ccls. or 370/349.ccls. or 370/352.ccls. or 370/402.ccls. or 370/389.ccls. or 370/394.ccls. or 370/503. | US-PGPUB; USPAT | ADJ | ON | 2009/01/08 14:38 |

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|      |     | ccls. or 375/009.ccls. or 375/024.ccls. or 380/282.ccls. OR 424/439.ccls. or 455/69.ccls. or 455/400-410.ccls. or 455/403.ccls. or 455/410.ccls. or 455/426.ccls. or 455/432.ccls. or 455/436.ccls. or 455/466.ccls. or 455/410.ccls. or 455/461.ccls. or 455/436.ccls. or 455/450.ccls. or 455/522.ccls. or 455/550.ccls. or 455/553.ccls. OR 514/338.ccls. OR 704/228.ccls. or 706/44.ccls. or 707/8.ccls. or 709/223.ccls. or 709/246.ccls. or 709/219.ccls. or 709/224.ccls. or 709/227.ccls. or 709/230.ccls. or 709/245.ccls. or 713/167.ccls. or 714/732.ccls. or 714/734.ccls. or 714/736.ccls. or 725/38.ccls. ) and (@ad<"20031020")) and (transmit and receive and packet and mobile and protocol and data) and (wCDMA) and (link and delay and time and interval) and (Transmission Time Interval) and (alignment and tti) |                        |     |    |                     |
| S239 | 1   | aligning Transmission Time Intervals   | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/08<br>14:39 |
| S240 | 1   | aligning Transmission Time Interval  | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/08<br>14:40 |
| S241 | 136 | aligning Transmission  | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/08<br>14:40 |
| S242 | 3   | aligning Transmission time   | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/08<br>14:40 |
| S277 | 41  | ((@ad<"20031020")) and (transmit and receive and packet and mobile and protocol and data) and (wCDMA) and (link and delay and time and interval) and (Transmission Time Interval)  | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/11<br>12:33 |
| S279 | 2   | ((@ad<"20031020")) and (CDMA) and (link and delay and time and interval) and (Transmission Time align)   | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/11<br>12:34 |



|      |      |   |                 |     |    |                  |
|------|------|---|-----------------|-----|----|------------------|
| S280 | 2    | ((@ad<"20031020")) and (CDMA) and (link and delay and time and interval) and (Transmission Time align) and transmit and receive | US-PGPUB; USPAT | ADJ | ON | 2009/01/11 12:36 |
| S281 | 3    | 09/078,010  | US-PGPUB; USPAT | ADJ | ON | 2009/01/11 13:54 |
| S282 | 3    | 09/078,010 and time and align and transmit and receive and delay  | US-PGPUB; USPAT | ADJ | ON | 2009/01/11 13:55 |
| S285 | 5817 | time alignment  | US-PGPUB; USPAT | ADJ | ON | 2009/01/11 14:00 |
| S286 | 4    | time alignment and Baines   | US-PGPUB; USPAT | ADJ | ON | 2009/01/11 14:00 |
| S287 | 9918 | space div   | US-PGPUB; USPAT | ADJ | ON | 2009/01/12 11:57 |
| S288 | 808  | space div and cdma  | US-PGPUB; USPAT | ADJ | ON | 2009/01/12 11:58 |
| S289 | 2    | (space div and cdma).ti.  | US-PGPUB; USPAT | ADJ | ON | 2009/01/12 11:58 |

1/12/2009 5:57:23 PM

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